

Notice of Allowability

Application No.

09/898,169

Examiner

Wen-Tai Lin

Applicant(s)

LANSIO ET AL.

Art Unit

2154

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to 7/3/2001.
2. ☒ The allowed claim(s) is/are 1-8.
3. ☒ The drawings filed on 03 July 2001 are accepted by the Examiner.
4. ☒ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) ☒ All b) ☐ Some* c) ☐ None of the:
 1. ☒ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date _____.
 - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
7. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. ☒ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☒ Information Disclosure Statements (PTO-1449 or PTO/SB/08),
Paper No./Mail Date 8/13/01 & 1/17/02
4. ☐ Examiner's Comment Regarding Requirement for Deposit
of Biological Material
5. ☐ Notice of Informal Patent Application (PTO-152)
6. ☐ Interview Summary (PTO-413),
Paper No./Mail Date _____.
7. ☒ Examiner's Amendment/Comment
8. ☒ Examiner's Statement of Reasons for Allowance
9. ☐ Other _____.

Wen-Tai Lin
9/7/04

**REASONS FOR ALLOWANCE
AND
EXAMINER'S AMENDMENT**

1. The following is an examiner's statement of reasons for allowance:

The prior art of record does not teach or suggest individually or in combination a method of implementing data communication between two devices involving a wireless connection via two sets of software, wherein

at least part of the communication is carried out by means of method calls, each of which includes a service request;

each device has at least some programs implemented in a script-based programming language for establishing a connection to a telecommunication system;

a service broker is used for supplying a service request to a server that offers the service request during the communication, wherein both the server and the service request are derived from the method call, said server responds to the method call according to the service needed by sending the information required by the service to the service broker, the latter then sends the information to the sender of the method call; and

an adapter (i.e., a certain application) is employed between the sender of the service request and the service broker for interpreting or translating the service requests

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and server responses so as to make the transmitted information understandable and compatible between the script-based software and another system.

2. Claim 5 is an independent method claim with all the aforementioned limitations. Claim 1 is another independent claim describing the arrangement for implementing the method in a network environment. Since the features recited above are all included in claims 1-8, they are allowable for the same reasons set forth above.

3. An examiner's Amendment to the record appears below. Should the changes and/or additions be unacceptable, an amendment may be filed as provided by 37 C.F.R. 1.312. To ensure consideration of such an amendment, it **MUST** be submitted no later than the payment of the Issue Fee.

4. In the Abstract: delete the phrase "(Figure 5)" from line 16.

5. Pursuant to MPEP 606.01, the title has been changed to read:
-- ADAPTER FOR RENDERING DATA TRANSMISSION REQUESTS AND
RESPONSES COMPATIBLE BETWEEN THE REQUESTING CLIENT AND ITS
TARGET SERVER IN A WIRELESS COMMUNICATION ENVIRONMENT--.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Wen-Tai Lin whose telephone number is (703)305-4875. The examiner can normally be reached on Monday-Friday (8:00-5:00) .

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Follansbee can be reached on (703)305-8498. The fax phone numbers for the organization where this application or proceeding is assigned are as follows:

(703)872-9306 for official communications; and

(703)746-5516 for status inquires draft communication.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)305-3900.

Wen-Tai Lin

September 7, 2004

Wen-Tai Lin
9/7/04